

PRC Environmental Management, Inc

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October 31 1989

Planning Research Corporation

Ms Maureen Hunt US EPA Region 7 WSTM/SPFD/PPMG 726 Minnesota Avenue Kansas City KS 66101

Subject

EPA Contract No 68-W9-0006 Work Assignment No C07011

Work Plan for Potentially Responsible Party Search

for Big River Mine Tailings - Desloge

Dear Ms Hunt

PRC Environmental Management Inc is submitting one copy of the work plan for the above referenced assignment. The proposed technical approach and cost are addressed in the work plan. The cost estimate portion of this work plan is business confidential. The date by which work must stop if this work plan is not approved is December 2. 1989.

If you have any questions or comments on this wok plan please call me at (913) 281-2277

Sincerely

David Homer Regional Manager

cc Billie Perry ZPO (1 copy)
Stephen Kovash CO (1 copy)
Mark Bogina WAM (1 copy)
Ed DiDomenico PRC EMI (letter only)

Robert Van Osten PRC EMI (1 copy) Jean Michaels PRC EMI (1 copy)

40112459

SUPERFUND RECORDS



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Planning Research Corporation

POTENTIALLY RESPONSIBLE PARTY SEARCH FOR BIG RIVER MINE TAILINGS - DESLOGE ST FRANCOIS COUNTY, MISSOURI

WORK PLAN

Prepared For

U S ENVIRONMENTAL PROTECTION AGENCY Office of Waste Programs Enforcement Washington, D C 20460

Work Assignment No
EPA Region
Date Prepared
Site Name

Contract No Prepared by

Telephone No EPA Work Assignment Manager Telephone No C07011

Big River Mine
Tailings - Desloge
068-W9-0006
PRC Environmental
Management Inc
Jean Michaels /
Bette Ross
312/856-8700
Mark A Bogina
913/236-2856

October 31 1989

Approved

David Homer Regional Manager

Robert Van Osten Financial Manager

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10 INTRODUCTION

PRC Environmental Management Inc (PRC) received Work Assignment No C07011 from the U S Environmental Protection Agency (EPA) to conduct a potentially responsible party (PRP) search at the Big River Mine Tailings - Desloge site in St Francois County Missouri. The assignment will be conducted in accordance with EPA's PRP Search Manual dated May 4 1987 (updated August 1987) and PRP Search Supplemental Guidance (OSWER Directive No 9834 3-2a) dated June 16 1989. This work plan outlines the project approach work schedule estimated level of effort hours and costs to complete the work assignment.

1 1 BACKGROUND

The Big River Mine Tailings site is located on approximately 500 acres near the town of Desloge St Francois County Missouri PRC has received limited information regarding the history of the site. Lead bearing tailings from mining operations were deposited at the site from 1929 through 1958. The tailings were transported via slurry pipelines from a nearby smelter, and piled at depths up to 100 feet inside a horseshoe bend of the Big River. In 1972, property enclosing the site was donated to St Francois County, which in turn donated it to the St Francois County Environmental Corporation (SFCEC). SFCEC a non-profit organization established a sanitary landfill on the site in 1973.

1 2 STATEMENT OF WORK

The project approach described in this work plan is based on EPAs work assignment discussions with the EPA work assignment manager (WAM) Mark A Bogina and the EPAs PRP Search Manual and Supplemental Guidance documents. In summary, the work involves the following activities

Preliminary meeting with EPA

Document collection review and organization
Title search
Interviews with government officials
PRP status and historical summation
Historical research of site operations
Report preparation

At EPA's request PRC may conduct additional activities based on the results of this initial work

1 3 CONFLICT OF INTEREST

After reviewing the requirements of this work PRC certifies that to the best of its knowledge it has no organizational or personal conflicts of interest that would interfere with the completion of this work assignment

2 0 PROJECT APPROACH

This section presents PRC s approach to completing this work assignment and lists the deliverables that will be submitted to EPA

2 1 ACTIVITIES

The following subsections detail the activities for this work assignment

2 1 1 Kickoff Meeting With EPA

PRC personnel will meet with the EPA WAM EPA Region 7 civil investigator site project manager and assistant regional counsel to discuss (1) the site background and work assignment objectives (2) the activities to be completed including the potential results and limitations of each activity and (3) state and local government agency involvement PRC personnel will obtain RCRA/CERCLA Confidential Business Information (CBI) clearance

2 1 2 File Organization

PRC will obtain all EPA documents pertaining to PRPs and their involvement at the site PRC will also review other federal, state county and municipal government files and obtain copies of relevant documents as directed by the EPA WAM. All relevant documents will be Bates-stamped

PRC will then establish PRP files according to the Regional File Structure Each file will have a typewritten label with the appropriate information PRC will supply all the materials necessary to complete this activity

2 1 3 File Maintenance

PRC will update and maintain the files at the EPA Region 7 office as new information is received and mailings are conducted PRC will incorporate all EPA correspondence subsequent responses and new evidence chronologically into the appropriate files

PRC will maintain duplicate files of all correspondence for its own use. These files will be locked at all times

2 1 4 Title Search

A title search will be conducted of the site property based on boundaries defined by PRC and the EPA WAM. The search will cover the time period from 1958 to the present. The purpose of the title search is to determine the ownership of the site for this time period and obtain information on mortgages, liens easements trusts leases and other title documentation. A history of ownership will be prepared to clearly delineate this information. Maps and certified copies of all pertinent documents will be included in the report, along with a reference list.

PRC will subcontract the title search to a local title company or professional title researcher through competitive bid procedures. The title search should be completed within 1 1/2 months after the starting date

2 1 5 PRP Status and Historical Summation

PRC will identify and describe mining companies and other PRPs that have mined milled or smelted in the St Francois County area and at the site PRC will research the corporate history of identified parties. When available corporate information will include date of incorporation current status of the company fate of inactive companies current mailing address and telephone number (facility headquarters and registered agent) and parent or successor companies. PRC will use the following sources of information to conduct this research.

Local/Long Distance Telephone Directory
Libraries
Secretary of State Offices
Post Office
Local Chamber of Commerce
City and County Clerk or Recorders Office

Tax Assessor's Office

Information on PRPs that are individuals or privately held companies may not be readily available for review PRC will obtain guidance from the WAM as these situations arise

2 1 6 Historical Research of Site Operations

A site description and operational history will be developed. The extent of the research and level of detail required will be discussed beforehand with the WAM

2 1 7 Report Preparation

PRC will submit monthly progress report to EPA as well as three additional reports an interim summary report a draft PRP Search report and the final PRP Search report

The interim summary report will cover the work conducted to date identify potentially responsible mining companies and those companies rejected for further review and present the rationale for such decisions

PRC will submit the PRP Search report in draft and final forms. The report will present the background and history of the site operational and compliance history. PRP relationships to the site title search results interview summaries and PRP status and history. The project approach research results and PRC's recommendations for additional research will also be included. All relevant financial information will be presented in the report. The report will be fully referenced citing specific sources for all information.

The final PRP Search report will address EPA comments on the draft report and will be submitted 15 days after receiving EPA s comments. Any EPA comments not addressed in the final report will be addressed in a letter of explanation. All reports will be marked. Enforcement Confidential."

PRC will also provide written monthly reports to EPA covering progress to date anticipated problems and possible solutions PRC will also provide weekly verbal reports to the WAM

2 2 DELIVERABLES

PRC will submit the following deliverables under this work assignment

Monthly Progress Reports (20th of each month)
Interim Report (Draft)
Final Report (Draft)
Final Report (Final)

3 0 WORK SCHEDULE

The schedule for this assignment is shown on Figure 1

40 PERSONNEL

Regional Manager

David Homer (P4) Environmental Scientist 913/281-2277

Work Assignment Manager

Jean Micheals (P2) Environmental Engineer 312/856-8700

Project Staff

Claudia Vines Technical Staff (P1)
Bette Ross Technical Staff (P2)
Glen Barwegan Technical Staff (P2)
Terry Quirk Technical Staff (P2)
Carol Edwards Technical Editor (P3)
Dave Liu QA/QC Coordinator (P4)

FIGURE 1
WORK SCHEDULE FOR WORK ASSIGNMENT NO CO7011

Activity	Day 1	Day 15	Day 30	Day 45	Day 60	Day 75	Day 90	Day 105	Day 120
Kickoff Meeting ^a	(🔺)								
Tasks									
File Organization									
File Maintenance									
Title Search				-					
PRP Status									
Corporate History Research				····					
Historical Research of of Site Operations					· · · · · ·				
Report Preparation									· —
Monthy Reports		(🔺)		(🔺)		(🛦)			
Interim Report (Draft)					(4)				
Mid Project Meeting					(•)			
Final Report (Draft)							(•)		
Final Report (Final)									(•)

Work assignment completion dates are pending confirmation of the kickoff meeting ["Day 1] date tentatively set for December 4 1989

5 0 INTERVIEWS/SUBCONTRACTORS/CONSULTANTS

At the WAM's direction PRC will interview government officials and other persons who are familiar with the site. EPA does not anticipate the need for private investigation services. If these services are required at a later date. PRC and the WAM will discuss the budget and PRC will request an amendment to the work assignment if necessary.

A title search company will be selected based on competitive bidding to conduct the title search. Costs for the title search are included in the cost estimate. However, the extent of research is uncertain at this time. Additional money may be required if the site property history is more complex than anticipated.

60 EXCEPTIONS TO THE ASSIGNMENT OR ANTICIPATED PROBLEMS

The work schedule and level of effort (LOE) hours required to complete this work assignment were estimated based on discussions with the WAM. Mark A. Bogina and on PRC's past experience with PRP searches. If the assignment is found to be more complex than originally anticipated, the WAM will be notified in advance of the need for additional LOE hours or dollars. The period of performance for this work assignment is until May 31, 1990.

At the request of the WAM PRC will provide additional support services such as

Assisting in preparing CERCLA 104(e) letters or special notice letters

Reviewing 104(e) letter responses to gain additional site-related information

Any additional activities may affect the budget and schedule PRC will discuss the budget and schedule with the WAM as additional activities are requested

An outside copying service may be used to reproduce documents at the government agencies. Costs for this service are not included in the current cost estimate.

70 QUALITY ASSURANCE

PRC's Quality Assurance (QA) Program Plan dated March 1988 has been incorporated by reference into the TES 9 Contract Consequently all activities and deliverables under this work assignment are subject to a contract required program QA or system Quality Control (QC) audit carried out by the auditor or his designee. The program audit results and any required corrective actions will be included in the monthly progress reports